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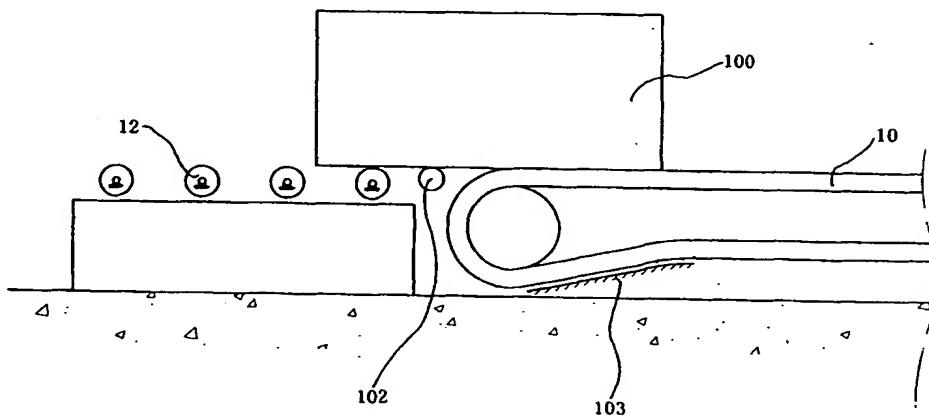
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(54) Title: INSPECTION SYSTEM FOR AIRFREIGHT CARGO OR VEHICLE

(54) 发明名称: 航空集装货物或车辆的检查系统



(57) Abstract: In an inspection system for airfreight cargo, there are an accelerator (1), a collimator (2) and a vertical detector arm (7) installed on the ground, respectively; the detectors are installed in the horizontal detector arm (8) and the vertical detector arm (7), respectively; the accelerator (1), the collimator (2), the horizontal detector arm (8) and the vertical detector arm (7) are in the same plane; the top of the collimator (2) supports the horizontal detector arm (8), and the vertical detector arm (7) is connected with the horizontal detector arm (8) and is positioned on the opposite of the accelerator (1); the collimator (2), the horizontal detector arm (8) and the vertical detector arm (7) form a stable gantry structure. The conveyor is located under the horizontal detector arm (8) and is perpendicular to the said gantry structure; the collimator (2) is between the conveyor and the accelerator (1); the gantry and the conveyor form the scanning channel, wherein the conveyor consists of roller conveyors (5, 12) and a pallet type conveyor (10). The roller conveyors are located on the two ends of the pallet type conveyor, respectively; there is a powerless roller between the roller conveyor and the pallet type conveyor.

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